## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

## 1-26 (canceled)

- 27. (new) A system for manipulating a document, said system comprising:
  - a page-indexed icon on a computing device display, wherein said page-indexed icon comprises:
    - i) a plurality of page elements,

wherein said plurality of page elements is arranged in offset, overlapped relation, wherein each of said plurality of page elements corresponds to a different page in a document.

wherein said plurality of page elements comprises a first page element, said first page element comprising:

a first side-edge element,

wherein said first side-edge element comprises a first-side-edge active region capable of effectuating, in response to user input in said first-side-edge active region, the display, on said computing device display, of a first page image associated with a first page in said document, said first page corresponding to said first page element, thereby producing a displayed first page image, said displayed first page image protruding from said first side-edge element,

wherein said first page image comprises a first-page-image tab, wherein said first-page-image tab comprises a first-image-tab active region, said first-image-tab active region capable of effectuating the display, on said computing device display, of a first-page-element-properties image, wherein said first-page-element-properties image comprises a graphical representation of at least one property of said first page in said document, wherein said first side-edge element further comprises a first page index indicating the page number associated with said first page in said document, wherein said plurality of page elements further comprises a second page element, said

second page element comprising:
a second side-edge element,

wherein said second side-edge element comprises a second-side-edge active region capable of effectuating, in response to user input in said second-side-edge active region, the display, on said computing device display, of a second page image associated with a second page in said document, said second page corresponding to said second page element, thereby producing a displayed second page image, said displayed second page image protruding from said second side-edge element.

wherein said second page image comprises a second-page-image tab, wherein said second-page-image tab comprises a second-image-tab active region, said second-image-tab active region capable of effectuating the display, on said computing device display, of a second-page-element-properties image, wherein said second-page-element-properties image comprises a graphical representation of at least one property of said second page in said document.

wherein said displayed second page image is further capable of moving, on said computing device display, in response to user input, wherein when said displayed second page image is moved to a location on said computing device display substantially near to said displayed first page image, said displayed second page image is displayed adjacent to said displayed first page image, thereby producing an adjacent series of page images,

wherein said adjacent series of page images further comprises a scrollbar element.

wherein said adjacent series of page images further comprises an arrow element.

wherein said second side-edge element further comprises a second page index indicating the page number associated with said second page in said document.

ii) said page-indexed icon further comprising a first tab element, wherein said first tab element comprises a first-tab-element active region, said first-tab-element active region capable of activating the display, on said computing device display, of a printsettings image in response to user input in said first-tab-element active region, wherein said print-settings image comprises a representation of a plurality of print settings associated with said document, wherein said display of a print-settings image is in a region, on said computing device display, substantially proximate to said first tab element, and

Appl. No. 09/757,342

Amdt. dated May 04, 2007

Reply to Office action of February 06, 2007

iii) said page-indexed icon further comprising a second tab element, wherein said second

tab element comprises a second-tab-element active region, said second-tab-element

active region capable of activating the display, on said computing device display, of a

document-properties image in response to user input in said second-tab-element

active region, wherein said document-properties image comprises a representation of

a plurality of document properties associated with said document, wherein said

display of a document-properties image is in a region, on said computing device

display, substantially proximate to said second tab element.

28. (new) A system according to claim 27, wherein said displayed first page image

comprises recognizable portions of said first page in said document.

29. (new) A system according to claim 27, wherein said displayed second page

image comprises recognizable portions of said second page in said document.

30. (new) A method for manipulating a document, said method comprising:

a) displaying a page-indexed icon on a computing device display, wherein said page-

indexed icon comprises:

i) a plurality of page elements,

wherein said plurality of page elements is arranged in offset, overlapped relation,

wherein each of said plurality of page elements corresponds to a different page in a

document,

Page 5 of 19

wherein said plurality of page elements comprises a first page element, said first page element comprising:

a first side-edge element,

wherein said first side-edge element comprises a first-side-edge active region capable of effectuating, in response to user input in said first-side-edge active region, the display, on said computing device display, of a first page image associated with a first page in said document, said first page corresponding to said first page element, thereby producing a displayed first page image, said displayed first page image protruding from said first side-edge element,

wherein said first page image comprises a first-page-image tab, wherein

said first-page-image tab comprises a first-image-tab active region, said first-image-tab active region capable of effectuating the display, on said computing device display, of a first-page-element-properties image, wherein said first-page-element-properties image comprises a graphical representation of at least one property of said first page in said document, wherein said first side-edge element further comprises a first page index indicating the page number associated with said first page in said document, wherein said plurality of page elements further comprises a second page element, said second page element comprising:

a second side-edge element,

wherein said second side-edge element comprises a second-side-edge active region capable of effectuating, in response to user input in said second-side-edge active region, the display, on said computing device display, of a second

page image associated with a second page in said document, said second page corresponding to said second page element, thereby producing a displayed

second page image, said displayed second page image protruding from said

second side-edge element,

wherein said second page image comprises a second-page-image tab,

wherein said second-page-image tab comprises a second-image-tab active

region, said second-image-tab active region capable of effectuating the

display, on said computing device display, of a second-page-elementproperties image, wherein said second-page-element-properties image

comprises a graphical representation of at least one property of said

second page in said document.

wherein said displayed second page image is further capable of moving,

on said computing device display, in response to user input, wherein when

said displayed second page image is moved to a location on said

computing device display substantially near to said displayed first page

image, said displayed second page image is displayed adjacent to said

displayed first page image, thereby producing an adjacent series of page

images,

wherein said adjacent series of page images further comprises a scroll-

bar element,

wherein said adjacent series of page images further comprises an

arrow element,

Page 7 of 19

wherein said second side-edge element further comprises a second page index indicating the page number associated with said second page in said document

- ii) said page-indexed icon further comprising a first tab element, wherein said first tab element comprises a first-tab-element active region, said first-tab-element active region capable of activating the display, on said computing device display, of a print-settings image in response to user input in said first-tab-element active region, wherein said print-settings image comprises a representation of a plurality of print settings associated with said document, wherein said display of a print-settings image is in a region, on said computing device display, substantially proximate to said first tab element, and
- iii) said page-indexed icon further comprising a second tab element, wherein said second tab element comprises a second-tab-element active region, said second-tab-element active region capable of activating the display, on said computing device display, of a document-properties image in response to user input in said second-tab-element active region, wherein said document-properties image comprises a representation of a plurality of document properties associated with said document, wherein said display of a document-properties image is in a region, on said computing device display, substantially proximate to said second tab element.
- 31. (new) A method according to claim 30, wherein said displayed first page image comprises recognizable portions of said first page in said document.

Appl. No. 09/757,342 Amdt. dated May 04, 2007

Reply to Office action of February 06, 2007

32. (new) A method according to claim 30, wherein said displayed second page image comprises recognizable portions of said second page in said document.

- (new) A system for manipulating a document, said system comprising:
  - a page-indexed icon on a computing device display, wherein said page-indexed icon comprises:
    - i) a plurality of page elements,

wherein said plurality of page elements comprises a plurality of side page-elements, wherein said plurality of side page-elements is arranged in offset relation, thereby producing a side-portion of a graphical representation of a cube, wherein each of said plurality of side page-elements corresponds to a different page in a first sub-sequence of consecutive pages in a document, wherein said plurality of side page-elements comprises:

a first side page-element.

wherein said first side page-element comprises a first-side-page-element active region capable of effectuating, in response to user input in said first-side-page-element active region, the display, on said computing device display, of a first side-page image associated with a first side page in said document, said first side page corresponding to said first side page-element, thereby producing a displayed first side-page image, said displayed first side-page image protruding from said first side page-element,

wherein said first side-page image comprises a first-side-page-image tab, wherein said first-side-page-image tab comprises a first-side-image-tab active region, said first-side-image-tab active region capable of effectuating the display, on said computing device display, of a first-side-page-element-properties image, wherein said first-side-page-element-properties image comprises a graphical representation of at least one property of said first side-page in said document.

wherein said first side page-element further comprises a first page index indicating the page number associated with said first side-page in said document.

wherein said plurality of page elements further comprises a plurality of top pageelements.

wherein said plurality of top page-elements is arranged in offset relation, thereby producing a top-portion of said graphical representation of a cube,

wherein each of said plurality of top page-elements corresponds to a different page in a second sub-sequence of consecutive pages in said document, wherein said plurality of top page-elements comprises:

a first top page-element,

wherein said first top page-element comprises a first-top-page-element active region capable of effectuating, in response to user input in said first-top-page-element active region, the display, on said computing device display, of a first top-page image associated with a first top-page in said document, said first top-page corresponding to said first top page-element, thereby producing a displayed first top-page image protruding from said first top-page-element.

wherein said first-top-page image comprises a first-top-page-image tab, wherein said first-top-page-image tab comprises a first-top-image-tab active region, said first-top-image-tab active region, said first-top-image-tab active region capable of effectuating the display, on said computing device display, of a first-top-page-element-properties image, wherein said first-top-page-element-properties image comprises a graphical representation of at least one property of said first

wherein said first top-page-element further comprises a first top-page index indicating the page number associated with said first top page in said document.

34. (new) A system according to claim 33, wherein said displayed first side-page image comprises recognizable portions of said first side-page in said document.

top-page in said document,

- 35. (new) A system according to claim 33, wherein said displayed first top-page image comprises recognizable portions of said first top-page in said document.
- 36. (new) A system according to claim 33, wherein said page-indexed icon further comprises a first tab element, wherein said first tab element comprises a first-tab-element active region, said first-tab-element active region capable of activating the display, on said computing device display, of a print-settings image in response to user input in said first-tab-element active region, wherein said print-settings image comprises a representation of a plurality of print settings associated with said document; wherein said display of a print-

settings image is in a region, on said computing device display, substantially proximate to said first tab element.

37. (new) A system according to claim 33, wherein said page-indexed icon further comprising a second tab element, wherein said second tab element comprises a second-tab-element active region, said second-tab-element active region capable of activating the display, on said computing device display, of a document-properties image in response to user input in said second-tab-element, wherein said document-properties image comprises a representation of a plurality of document properties associated with said document, wherein said display of a document-properties image is in a region, on said computing device display, substantially proximate to said second tab element.

38. (new) A system according to claim 33, wherein said displayed first top-page image is further capable of moving, on said computing device display, in response to user input, wherein when said displayed first top-page image is moved to a location on said computing device display substantially near to said displayed first side-page image, said displayed first top-page image is displayed adjacent to said displayed first side-page image, thereby producing an adjacent series of page images.

wherein said adjacent series of page images further comprises a scroll-bar element,

wherein said adjacent series of page images further comprises an arrow element.

thereby producing an adjacent series of page images,

39. (new) A system according to claim 33, wherein said displayed first side-page image is further capable of moving, on said computing device display, in response to user input, wherein when said displayed first side-page image is moved to a location on said computing device display substantially near to said displayed first top-page image, said displayed first side-page image is displayed adjacent to said displayed first top-page image.

wherein said adjacent series of page images further comprises a scroll-bar element.

wherein said adjacent series of page images further comprises an arrow element.

- 40. (new) A method for manipulating a document, said method comprising:
  - a) displaying a page-indexed icon on a computing device display, wherein said pageindexed icon comprises:
    - i) a plurality of page elements,

wherein said plurality of page elements comprises a plurality of side page-elements,

wherein said plurality of side page-elements is arranged in offset relation, thereby
producing a side-portion of a graphical representation of a cube,
wherein each of said plurality of side page-elements corresponds to a different
page in a first sub-sequence of consecutive pages in a document.

wherein said plurality of side page-elements comprises:

a first side page-element,

wherein said first side page-element comprises a first-side-page-element active region capable of effectuating, in response to user input in said firstside-page-element active region, the display, on said computing device

display, of a first side-page image associated with a first side page in said

document, said first side page corresponding to said first side page-element,

thereby producing a displayed first side-page image, said displayed first side-

page image protruding from said first side page-element,

wherein said first side-page image comprises a first-side-page-image tab,

wherein said first-side-page-image tab comprises a first-side-image-tab

active region, said first-side-image-tab active region capable of

effectuating the display, on said computing device display, of a first-side-

page-element-properties image, wherein said first-side-page-element-

properties image comprises a graphical representation of at least one

property of said first side-page in said document,

wherein said first side page-element further comprises a first page index

indicating the page number associated with said first side-page in said

document,

wherein said plurality of page elements further comprises a plurality of top page-

elements,

wherein said plurality of top page-elements is arranged in offset relation, thereby

producing a top-portion of said graphical representation of a cube,

wherein each of said plurality of top page-elements corresponds to a different

page in a second sub-sequence of consecutive pages in said document,

wherein said plurality of top page-elements comprises:

a first top page-element,

Page 14 of 19

wherein said first top page-element comprises a first-top-page-element active

region capable of effectuating, in response to user input in said first-top-page-

element active region, the display, on said computing device display, of a first

top-page image associated with a first top-page in said document, said first

top-page corresponding to said first top page-element, thereby producing a

displayed first top-page image, said displayed first top-page image protruding

from said first top-page-element,

wherein said first top-page image comprises a first-top-page-image tab,

wherein said first-top-page-image tab comprises a first-top-image-tab

active region, said first-top-image-tab active region capable of effectuating

the display, on said computing device display, of a first-top-page-element-

properties image, wherein said first-top-page-element-properties image

comprises a graphical representation of at least one property of said first

top-page in said document,

wherein said first top-page-element further comprises a first top-page index

indicating the page number associated with said first top page in said

document.

41. (new) A method according to claim 40, wherein said displayed first side-page

image comprises recognizable portions of said first side-page in said document.

42. (new) A method according to claim 40, wherein said displayed first top-page

image comprises recognizable portions of said first top-page in said document.

Page 15 of 19

Appl. No. 09/757,342

Amdt. dated May 04, 2007

Reply to Office action of February 06, 2007

43. (new) A method according to claim 40, wherein said page-indexed icon further

comprises a first tab element, wherein said first tab element comprises a first-tab-element

active region, said first-tab-element active region capable of activating the display, on said

computing device display, of a print-settings image in response to user input in said first-tab-

element active region, wherein said print-settings image comprises a representation of a

plurality of print settings associated with said document; wherein said display of a print-

settings image is in a region, on said computing device display, substantially proximate to

said first tab element.

44. (new) A method according to claim 40, wherein said page-indexed icon further

comprising a second tab element, wherein said second tab element comprises a second-tab-

element active region, said second-tab-element active region capable of activating the

display, on said computing device display, of a document-properties image in response to

user input in said second-tab-element, wherein said document-properties image comprises a

representation of a plurality of document properties associated with said document, wherein

said display of a document-properties image is in a region, on said computing device display,

substantially proximate to said second tab element.

45. (new) A method according to claim 40, wherein said displayed first top-page

image is further capable of moving, on said computing device display, in response to user

input, wherein when said displayed first top-page image is moved to a location on said

computing device display substantially near to said displayed first side-page image, said

Page 16 of 19

displayed first top-page image is displayed adjacent to said displayed first side-page image, thereby producing an adjacent series of page images,

> wherein said adjacent series of page images further comprises a scroll-bar element.

wherein said adjacent series of page images further comprises an arrow element.

46. (new) A method according to claim 40, wherein said displayed first side-page image is further capable of moving, on said computing device display, in response to user input, wherein when said displayed first side-page image is moved to a location on said computing device display substantially near to said displayed first top-page image, said displayed first side-page image is displayed adjacent to said displayed first top-page image. thereby producing an adjacent series of page images,

> wherein said adjacent series of page images further comprises a scroll-bar element.

wherein said adjacent series of page images further comprises an arrow element.